

Specification Sheet

Product Name: **Nitrotetrazolium Blue chloride**
Specifications & Purity: for molecular biology, 98%
SKU #: **N104910**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Solvent Content (by GC)	0-10 (%)
Nitrogen by Elemental Analysis	16.7-17.6 (%)
Water by Karl Fischer	0-4.5 (%)
Appearance (N104910)	yellow powder
Conjugates in Nucleic Acid Probe Detection Systems	Pass
Detection of Alkaline Phosphatase	Pass
Infrared spectrum	Conforms to Structure